## PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 3971 PCT		PCT/ISA/220 pplicable, item 5 below.				
International application No.	International filing date (day month year)	(Earliest) Priority Date (day/month/year)				
PCT/SE 2004/000897	11 June 2003					
Applicant						
Bofors Defence AB et al						
This international search report has applicant according to Article 18. A	been prepared by this International Searchi copy is being transmitted to the Internation	ing Authority and is transmitted to the nal Bureau.				
This international search report cons	sists of a total of 2 sheets.					
It is also accompanied by	y a copy of each prior art document cited in	n this report.				
1. Basis of the report						
a. With regard to the language, the in the language in which it was	he international search was carried out on t s filed, unless otherwise indicated under this	the basis of the international application s item.				
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).						
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.						
2. Certain claims were found unsearchable (see Box No. II)						
3. Unity of invention is lacking (see Box No. III)						
4. With regard to the title,						
X the text is approved as su	ubmitted by the applicant.					
the text has been established by this Authority to read as follows:						
5. With regard to the abstract,						
x the text is approved as su						
the text has been establish applicant may, within one comments to this Authori	hed, according to Rule 38.2(b), by this Autle month from the date of mailing of this intity.	hority as it appears in Box No. 1V. The ternational search report, submit				
6. With regard to the drawings,						
	e published with the abstract is Figure No.	1				
LAI	as suggested by the applicant.  as selected by this Authority, because the applicant failed to suggest a figure.					
<u> </u>						
	uthority, because this figure better characte	rizes the invention.				
b. none of the figures is to be published with the abstract.						

International application No.

PCT/SE 2004/000897

### A. CLASSIFICATION OF SUBJECT MATTER IPC7: F42B 1/02, F42B 12/10 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC7: F42B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category \* Relevant to claim No. X WO 02088622 A1 (SAAB AB), 7 November 2002 (07.11.2002), page 4, line 12 - line 22, figures 1 1-3, abstract Α 2-10 US 4982667 A (WEIMANN), 8 January 1991 Α 1-10 (08.01.1991)A US 6186070 B1 (FONG ET AL), 13 February 2001 1-10 (13.02.2001)Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand document defining the general state of the art which is not considered to be of particular relevance the principle or theory underlying the invention earlier application or patent but published on or after the international "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive filing date document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination "O" document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art "P" document published prior to the international filing date but later than "&" document member of the same patent family the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 14 Sept 2004 17 -09- 2004 Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Linda Ödman / MRo Facsimile No. + 46 8 666 02 86 Telephone No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT Information on patent family members

31/07/2004

International application No.

PCT/SE 2004/000897

WO	02088622	A1	07/11/2002	AU 6649301 A 30/01/2002 BR 0112204 A 13/05/2003 CA 2412250 A 24/01/2002 EP 1303669 A 23/04/2003 JP 2004504507 T 12/02/2004 NO 20030285 A 18/03/2003 SE 523296 C 06/04/2004 SE 0101434 A 26/10/2002 US 2003199617 A 23/10/2003
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US	6186070	B1	13/02/2001	NONE

Form PCT/ISA/210 (patent family annex) (January 2004)